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PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.  
 2316.1002-001

APPLICATION NO.  
 09/965,135

INFORMATION DISCLOSURE CITATION  
 IN AN APPLICATION

APPLICANT  
 Walter H. Günzburg, et al.

March 13, 2002

FILING DATE  
 September 27, 2001

GROUP  
 1648

(Use several sheets if necessary)

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 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
AL						
AM						
AN						
AO						
AP						
AQ						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	Winslow, G.M., et al., "Processing and Major Histocompatibility Complex Binding of the MTV7 Superantigen," <i>Immunity</i> , 1:23-33 (1994)
AS	Brandt-Carlson, C., et al., "Phylogenetic and Structural Analyses of MMTV LTR ORF Sequences of Exogenous and Endogenous Origins," <i>Virology</i> , 193:171-185 (1993)
AT	Acha-Orbea, H., et al., "Subversion of host immune responses by viral superantigens," <i>Trends in Microbiol.</i> , 1:32-34 (1993)

EXAMINER

*Shan F. G.*

DATE CONSIDERED

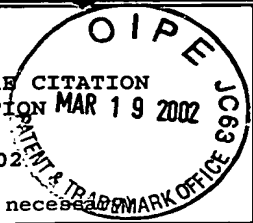
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>SE</i>	AU	Mohan, N., et al., "Production and Characterization of an Mls-1-specific Monoclonal Antibody," <i>J. Exp. Med.</i> , 177:351-358 (1993)
	AV	Krummenacher, C., et al., "The Mouse Mammary Tumor Virus Long Terminal Repeat Encodes a 47 kDa Glycoprotein with a Short Half-Life in Mammalian Cells," <i>Molecular Immunology</i> , 30(13):1151-1157 (1993)
	AW	Günzburg, W.H., et al., "Endogenous superantigen expression controlled by a novel promoter in the MMTV long terminal repeat," <i>Nature</i> , 364:154-158 (1993)
	AX	Winslow, G.M., et al., "Detection and Biochemical Characterization of the Mouse Mammary Tumor Virus 7 Superantigen (Mls-1 <sup>a</sup> )," <i>Cell</i> , 71:719-730 (1992)
	AY	Knight, A.M., et al., "Biochemical analysis of the mouse mammary tumor virus long terminal repeat product. Evidence for the molecular structure of an endogenous superantigen," <i>Eur. J. Immunol.</i> , 22:879-882 (1992)
	AZ	Korman, A.J., et al., "The mouse mammary tumour virus long terminal repeat encodes a type II transmembrane glycoprotein," <i>The EMBO Journal</i> , 11(5):1901-1905 (1992)
	AR2	Huber, B.T., "Mls genes and self-superantigens," <i>TIG</i> , 8(11):399-402 (1992)
	AS2	Pullen, A.M., et al., "The Open Reading Frames in the 3' Long Terminal Repeats of Several Mouse Mammary Tumor Virus Integrants Encode Vβ3-specific Superantigens," <i>J. Exp. Med.</i> , 175:41-47 (1992)
	AT2	Günzburg, W.H., et al., "Factors controlling the expression of mouse mammary tumour virus," <i>Biochem. J.</i> , 283:625-632 (1992)
	AU2	Acha-Orbea, H., et al., "Clonal deletion of Vβ14-bearing T cells in mice transgenic for mammary tumour virus," <i>Nature</i> , 350:207-211 (1991)
	AV2	Choi, Yongwon, et al., "A superantigen encoded in the open reading frame of the 3' long terminal repeat of mouse mammary tumour virus," <i>Nature</i> , 350:203-207 (1991)
	AW2	Brandt-Carlson, C., et al., "Detection and Characterization of a Glycoprotein Encoded by the Mouse Mammary Tumor Virus Long Terminal Repeat Gene," <i>Journal of Virology</i> , 65(11):6051-6060 (1991)
	AX2	Salmons, B., et al., "Current perspectives in the biology of mouse mammary tumour virus," <i>Virus Research</i> , 8:81-102 (1987)
	AY2	Salmons, B., et al., "naf, a trans-Regulating Negative-Acting Factor Encoded within the Mouse Mammary Tumor Virus Open Reading Frame Region," <i>Journal of Virology</i> , 64(12):6355-6359 (1990)
<i>SE</i>	AZ2	Hornsby, P.J., et al., "A Modified Procedure for Replica Plating of Mammalian Cells Allowing Selection of Clones Based on Gene Expression," <i>BioTechniques</i> , 12(2):244-249 (1992)

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AR3	Wintersperger, S., et al., "Negative-acting factor and superantigen are separable activities of the mouse mammary tumor virus long terminal repeat," <i>Proc. Natl. Acad. Sci. USA</i> , 92:2745-2749 (1995)	
	AS3	Salmons, B., et al., "Production of Mouse Mammary Tumor Virus upon Transfection of a Recombinant Proviral DNA into Cultured Cells," <i>Virology</i> , 144:101-114 (1985)	
	AT3	Donehower, L.A., et al., "Regulatory and Coding Potential of the Mouse Mammary Tumor Virus Long Terminal Redundancy," <i>Journal of Virology</i> , 37(1):226-238 (1981)	
	AU3	Günzburg, W.H., et al., "Retroviral Vectors Directed to Predefined Cell Types for Gene Therapy," <i>Biologicals</i> , 23:5-12 (1995)	
	AV3	Wintersperger, S., et al., "Superantigen and NAF Activities Of Mouse Mammary Tumour Virus Can Be Separated," <i>J. Cell. Biochem.</i> , Supplemental 17D:54 (13 March 1993)	
	AW3	Jane, S.M., et al., "Vector Development: A Major Obstacle In Human Gene Therapy," <i>Ann. Med.</i> , 30(5):413-415 (1998)	
	AX3	Kaplitt, M.G., et al., "Genetic Modification of Cells with Retrovirus Vectors." In <i>Viral Vectors</i> , M.G.Kaplitt et al., eds. (San Diego, CA: Academic Press, Inc.), pp. 215-216 and 229 (1995)	
	AY3	Salmons, B., et al., "naf, a trans-Regulating Negative-Acting Factor Encoded within the Mouse Mammary Tumor Virus Open Reading Frame Region," <i>J. Virol.</i> 64(12):6355-6359 (1990)	
	AZ3	Dorland's Illustrated Medical Dictionary, 28 <sup>th</sup> Ed., W.B. Saunders Co., p. 1373 (1994)	
	AR4	Fasel, N., et al., "The Region of Mouse Mammary Tumor Virus DNA Containing the Long Terminal Repeat Includes a Long Coding Sequence and Signals for Hormonally Regulated Transcription," <i>EMBO Journal</i> 1(1):3-7 (1982)	
	AS4	Wintersperger, S., et al., "A Transient Assay for Gene Expression Studies in B Lymphocytes and Its Use for Superantigen Assays," <i>BioTechniques</i> 16(5):882-886 (1994)	
	AT4	Fasel, N., et al., GR Mouse Mammary Tumor Virus Long Terminal Repeat Possibly Encoding a Protein. Accession No. V01175 X16475.	
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